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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/670,820	09/28/2000	Atsushi Shimonaka	0717-0446P	8768
75		,	EXAM	INER
Birch Stewart Kolasch & Birch LLP P O Box 747			LANDAU, MATTHEW C	
Falls Church, V	A 22040-0747		ABTINIT	PAPER NUMBER
			ART UNIT	PAFER NUMBER
			2815 DATE MAILED: 06/10/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

-			c,(Y
	Application No.	Applicant(s)	
*1	09/670,820	SHIMONAKA, ATSUSHI	
Office Action Summary	Examiner	Art Unit	
	Matthew Landau	2815	
The MAILING DATE of this communication a	appears on the cover sheet	with the correspondence address	
Period for Reply A SHORTENED STATUTORY PERIOD FOR REI THE MAILING DATE OF THIS COMMUNICATIOI - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state - Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may reply within the statutory minimum of iod will apply and will expire SIX (6) N	a reply be timely filed thirty (30) days will be considered timely. ONTHS from the mailing date of this communicati ABANDONED (35 U.S.C. § 133).	on.
Status (a) filed an			
1) Responsive to communication(s) filed on _			
24,	This action is non-final.	nottors prospection as to the marit	e ie
3) Since this application is in condition for all closed in accordance with the practice unc Disposition of Claims	bwance except for formal in der <i>Ex parte Quayle</i> , 1935	C.D. 11, 453 O.G. 213.	3 13
4) \boxtimes Claim(s) <u>1-27</u> is/are pending in the applica	tion.		
4a) Of the above claim(s) is/are without			
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to. 8) Claim(s) <u>1-27</u> are subject to restriction and/	or election requirement.		
Application Papers	or dissilon requirements		
9)☐ The specification is objected to by the Exam			
10)☐ The drawing(s) filed on is/are: a)☐ a			
Applicant may not request that any objection to			
11) The proposed drawing correction filed on		disapproved by the Examiner.	
If approved, corrected drawings are required in			
12) The oath or declaration is objected to by the	Examiner.		
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for for	eign priority under 35 U.S.	C. § 119(a)-(d) or (f).	
a)⊠ All b)□ Some * c)□ None of:			
1. Certified copies of the priority docum			
2. Certified copies of the priority docum			
3. Copies of the certified copies of the application from the Internationa * See the attached detailed Office action for a	l Bureau (PCT Rule 17.2(a	1)).	
14) Acknowledgment is made of a claim for dom			ation).
a) The translation of the foreign language	provisional application ha	s been received.	
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948 3) Information Disclosure Statement(s) (PTO-1449) Paper No) 5) Notic	iew Summary (PTO-413) Paper No(s) e of Informal Patent Application (PTO-152)	

DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

- a. Species I as shown in Figure 1.
- b. Species II as shown in Figure 5.
- c. Species III as shown in Figures 6 and 8.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there are no generic claims.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to

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be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew C. Landau whose telephone number is (703) 305-4396.

The examiner can normally be reached on 8:00 AM-4: 30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eddie Lee can be reached on (703) 308-1690. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Matthew C. Landau

Examiner

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June 6, 2002